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FROM: Otis Littlefield  
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DATE: August 25, 2005

Number of pages with cover page:	17	
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**Comments:****PLEASE PROCESS THE ATTACHED.**

U.S. Patent Application Serial No. 10/821,710  
For: CONTROL OF GENE EXPRESSION  
By: Michael W. GRAHAM et al.  
Our Reference: 54632-20003.04

Attached is the following:

1. Transmittal (1 page)
2. Amendment Under 37 CFR 1.111 (13 pages)
3. Fee Transmittal dtd 4/29/05 (copy, 1 page)
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PTO/SB/21 (09-04)

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/821,710	
	Filing Date	April 8, 2004	
	First Named Inventor	Michael W. GRAHAM	
	Art Unit	1636	
	Examiner Name	D. Sullivan	
Total Number of Pages in This Submission	16	Attorney Docket Number	546322000304

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (13 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.63	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Fee Transmittal dtd 4/29/05 (copy, 1 page) 2. Return Receipt Postcard dtd 4/29/05 (copy, 1 page) 3. Facsimile Cover Sheet
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MORRISON & FOERSTER LLP (Customer No. 20872)		
Signature			
Printed name	Otis Littlefield		
Date	August 25, 2005	Reg. No.	43,751

I hereby certify that this correspondence is being sent via facsimile to the U.S. Patent and Trademark Office at fax no. (571) 273-8300, on the date shown below.	
Dated: August 25, 2005	Signature: <u>Valerie Cohen</u> (Valerie Cohen)

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Signature:

*Valerie Cohen*  
(Valerie Cohen)

Docket No.: 546322000304  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Michael W. GRAHAM et al.

Application No.: 10/821,710

Confirmation No.: 1697

Filed: April 8, 2004

Art Unit: 1636

For: CONTROL OF GENE EXPRESSION

Examiner: D. Sullivan

**AMENDMENT UNDER 37 C.F.R. 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the non-final Office Action dated June 29, 2005 (Paper No. Part of Paper/Mail Date 0605), for which a response is due on September 29, 2005. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.

sf-1964878